U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 9/4263

# NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The state of the s	
<ol> <li>DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.</li> </ol>	7. SECTIONAL VIEWS. 37 CFR ± 84(h)(3)
Color drawing are not acceptable until petition is granted.	Hatching not indicated for sectional portions of an object.
Fig.(s)	Fig.(s)
Pencil and non black ink is not permitted. Fig. 5)	Sectional designation should be noted with Arabic or
2. PHO LUGRAPHS: 37 CFR 1.84(b)	Roman numbers Fig.(s)
Photographs are not acceptable until petition is granted,	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
full-tone sets are required, Figes)  Photographs not properly incounted (most brystol board or	Words do not appear on a horizontal, left-to-right fashion who page is either upright or turned, so that the top becomes the right extent for or observed.
hotographic double-weight paper), Fig.s)	rest of Etaphis. Fig.(s)
Coor quality (half-tone). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)  9. SCALE. 37 CFR 1.84(k)
. TYPE OF PAPER, 37 CFR 1 84(e)	
Paper not flexible, strong, white and durable.  [Fig.(s)]	Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction Fig. (3)
brasures, alterations, overwritings, interlineations, tolds, copy machine marks not acceptable. (too thin)	10. CHARACTER OF LINES, NUMBER 1, & LETTERS. 37 CFR 1.84
Stylar, vellum paper is not acceptable (6.6) thin).	Lines, numbers & letters not stafformly thick and well defined
18(2)	clean, durable and back to a line quality).
SIZE OF PAPER, 37 CFR 1.84(F): Acceptable sizes:	11. SHADING. 37 CFR 1.84(m)
	Solid black areas pale. Fig (s)
	Solid black shading not permitted. Fig.(s)
Sheet(s)	Shade lines, pale, rough and idented. Fig.(s)
MARGES. 37 CFR 18.4(g): Acceptable marguis	12. NUMBERS, LETTERS, & REFLICE OF CHARACTERS.
top 2.5 cm Left 2.5 cm Right 1.5 cm B nom 1.0 cm	37 CPR 1.48(p)
AZE: A4 Size	Numbers and refugifie classic ters not plain and legible.
Lop 2.5 cm Left 2.5 cm Right 1.5 m Bortom 10 cm	Fig.(s)
//, \$1210.8 1/2 x f1	Figure legends are poor The st
Margins not deceptable. Fig(s)	Numbers and reference characters not oriented in the same
loght (R) Bottom (B)	direction as the view. 37 (178 1.84(p)(3) Fig.(s)
VIEW S. (FR 1.84(h)	Engligh alphabet not used 1.7 CFR 1.84(p)(3) Fig.(s)  Numbers, letters and reference characters must be at least
REMINDER: Specification may require revision to	32 cm (1/8 inch) in height / CFR 1.84(p)(3) Fig.(s)
correspond to drawing changes.	13. LEAD LINES. 37 CFR 1.84(q)
Views connected by projection lines or lead lines.	Lead lines cross each other org (s)
1.5 (2)	Lead lines missing. Fig.(5)
Partial vices, 37 CFR 1.84do(2)	14. NUMBERING OF SHEETS OF 16. NINGS. 37 CFR 1.48(t)
Brackets needed to show figure as one entity.	Sheets not numbered consVely, and in Ababic numerals
Fig. (s)	beginning with number 1. 1. (5)
\text{\text{vews not labeled separately or properly}}	15 NUMBERING OF VIEWS. 37 CFR 1.84(u)
lig (s) Enlarged view not labeled separately or properly.	Views not numbered consecutively, and in Abrabic numerals,
big (s).	beginning with number 1. Fig.(s)
	16. CORRECTIONS, 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
	17. DESIGN DRAWINGS, 37 CFR 1.452
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
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#### REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. I is changed to Fig. IA, Fig. IB, Fig. IC, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

## 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

### 2. Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant—bould file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

# 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.